A Plader the Panenwork Reduction Act of 1995, no	U.S. Pater	PTO/SB/21 (05-03) Approved for use through 04/30/2003. OMB 0651-0031 at and Trademark Office; U.S. DEPARTMENT OF COMMERCE on of information unless it displays a valid OMB control number.										
NEW TOTAL OF THE PROPERTY OF T	Application Number	10/648,005										
TRANSMITTAL	Filing Date	August 26, 2003										
FORM	First Named Inventor	Livet et al.										
(to be used for all correspondence after initial filing	g) Art Unit	2681										
	Examiner Name	Not Yet Known										
Total Number of Pages in This Submission	Attorney Docket Number	I-2-0384.1US										
ENCLOSURES (Check all that apply)												
Fee Transmittal Form  Fee Attached	Drawing(s)  Licensing-related Papers	After Allowance communication to Group  Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group										
Amendment/Reply  After Final  Affidavits/declaration(s)	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre	Proprietary Information  Status Letter  Other Enclosure(s) (please										
Extension of Time Request  Express Abandonment Request  Information Disclosure Statement	Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	Identify below): Form PTO-1449, Copy of PCT Search Report and Copies of Two (2) Cited References										
Certified Copy of Priority Document(s)  Response to Missing Parts/ Incomplete Application  Response to Missing Parts under 37 CFR 1.52 or 1.53	Remarks											
	RE OF APPLICANT, ATTORN	· · · · · · · · · · · · · · · · · · ·										
Firm or Individual name Volpe and Koenig, P.C. Signature  Date  Frank A. Mazzeo  Volpe and Koenig, P.C.		eg. No. 46,259										
CFR	TIFICATE OF TRANSMISSION	//MAILING										
I hereby certify that this correspondence is being sufficient postage as first class mail in an envelopment the date shown below.	g facsimile transmitted to the USPTO or	deposited with the United States Postal Service with ents, P.O. Box 1450, Alexandria, VA 22313-1450 on										
Typed or printed name Frank A. Mazzeo												
Signature	Vezza	Date 2/4/04										

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Our File: I-2-0384.1US

Date: February 4, 2004



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In the **PATENT APPLICATION** of:

Livet et al.

**Application No.:** 10/648,005

Confirmation No.: 3306

Filed:

August 26, 2003

For: WIRELESS RADIO RESOURCE

MANAGEMENT SYSTEM USING A FINITE

STATE MACHINE

Group:

2681

Examiner:

Not Yet Known

## INFORMATION DISCLOSURE STATEMENT INCLUDING RULE 1.97(e)(1) STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Further to Applicants' Duty of Disclosure pursuant to 37 C.F.R. §1.56, Applicants wish to bring to the Examiner's attention the material cited on the enclosed Form PTO-1449. References AA, AE and AG were cited in a search report in a counterpart international application. A copy of the search report is enclosed. Additionally, copies of references AH and AI are enclosed.

Pursuant to 37 C.F.R. §1.98, we are not providing copies of the U.S. patents listed on the Form PTO-1449.

Although not required since no office action has issued yet in the instant application, Applicant hereby makes a statement under 37 C.F.R.1.97(e)(1): the undersigned certifies that references AA, AE and AG in this Information Disclosure Statement (IDS) was first cited in any communication from a foreign patent office in a

**Applicant:** Livet et al. **Application No.:** 10/648,005

counterpart foreign application not more than three months prior to the filing of this IDS.

It is respectfully requested that the Examiner consider these documents and return an initialed copy of the Form PTO-1449 indicating consideration of the cited materials.

Respectfully submitted,

Frank A. Mazze

(215) 568-6400

Registration No. 46,259

Livet et al.

Volpe and Koenig, P.C. United Plaza, Suite 1600 30 South 17<sup>th</sup> Street

Philadelphia, PA 19103

FAM/sag Enclosures



FORM PTO-1449							l			ATTY. DOCKET NO. I-2-0384.1US	SERIAL NO. 10/648,005			
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE										APPLICANT Livet et al.				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)								IT	, ;	FILING DATE August 26, 2003	GROUP 2681			
									U.S. PATEN	DOCUMENTS				
EXAMINER INITIAL									DATE	NAME	CLASS	SUBCLASS		DATE IF
INITIAL	AA	5 8 2 5 7 7 2					2	10/1998	Dobbins et al.	CLASS	SUBCLASS	APPRO	PRIATE	
	AB	5	8	8	4	1	7	5	03/1999	Schiefer et al.				
	AC	6	1	6	3	5	2	4	12/2000	Magnusson-et-al.	<u> </u>			
	AD	6	3	7	7	8	1	7	04/2002	Hakaste et al.				
	AE	6	3	8	1	4	5	8	04/2002	Frodigh et al.				
	AF	6	4	0	8	2	2	8	06/2002	Seem et al.				
	AG	6	4	6	3	2	8	6	10/2002	Salminen		"		
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				OTH	łER	DOC	UME	NTS	(Including Au	ithor, Title, Date, Pertinent Page	es, Etc.)			
	АН	3GPP TS 25.423 v3. 13.0 (2003-03), "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; UTRAN lur interface RNSAP signaling (Release 1999).												roup
į	Al	3GPP TS 25.331 v3. 15.0 (2003-06), "3rd Generation Partnership Project; Technical Specification Group Radio Access Network; Radio Resource Control (RRC) protocol specification" (Release 1999).												
EXAMINER										DATE CONSIDERED				

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.